

# WEST Search History for Application 10584071

Creation Date: 2010071621:46

## Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
limulus reagent	PGPB, USPT	ADJ	YES		01-27-2010
Lipoarabinomannan	PGPB, USPT	ADJ	YES		01-27-2010
(tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin)	PGPB, USPT	ADJ	YES		01-27-2010
(anti-lipoarabinomannan-antibody) or (anti-lipoarabinomannan same antibody) or (lipoarabinomannan same antibody)	PGPB, USPT	ADJ	YES		01-27-2010
detergent or surfactant	PGPB, USPT	ADJ	YES		01-27-2010
("polymixin B") or colistin or ("conavalin A")	PGPB, USPT	ADJ	YES		01-27-2010
((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin)) same (vaccine or antibody)	PGPB, USPT	ADJ	YES		01-27-2010
((((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin)) same (vaccine or antibody) ) same (Lipoarabinomannan )	PGPB, USPT	ADJ	YES		01-27-2010
(limulus reagent ) same (Lipoarabinomannan )	PGPB, USPT	ADJ	YES		01-27-2010
(limulus reagent same Lipoarabinomannan ) same ((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) )	PGPB, USPT	ADJ	YES		01-27-2010
(limulus reagent same Lipoarabinomannan same (tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) ) same (detergent or surfactant )	PGPB, USPT	ADJ	YES		01-27-2010
(limulus reagent same Lipoarabinomannan same (tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) same detergent or surfactant ) same (((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or	PGPB, USPT	ADJ	YES		01-27-2010

endotoxin)) same (vaccine or antibody )					
((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) ) same ((anti-lipoarabinannan-antibody) or (anti-lipoarabinomannan same antibody) or (lipoarabinomannan same antibody) )	PGPB, USPT	ADJ	YES		01-27-2010
(limulus reagent same Lipoarabinomannan same (tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) same detergent or surfactant same ((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin)) same (vaccine or antibody) ) same (Lipoarabinomannan )	PGPB, USPT	ADJ	YES		01-27-2010
(limulus reagent same Lipoarabinomannan same (tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) same detergent or surfactant same ((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin)) same (vaccine or antibody) same Lipoarabinomannan ) same ((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) same (anti-lipoarabinannan-antibody) or (anti-lipoarabinomannan same antibody) or (lipoarabinomannan same antibody) )	PGPB, USPT	ADJ	YES		01-27-2010
5401647.pn.	PGPB, USPT	ADJ	YES		01-27-2010
5695948.pn.	PGPB, USPT	ADJ	YES		01-27-2010
5840510.pn.	PGPB, USPT	ADJ	YES		01-27-2010
("(1 ?? 3)-??-D-glucan") or endotoxin	PGPB, USPT	ADJ	YES		01-27-2010
((("1 ?? 3)-??-D-glucan") or endotoxin ) same (limulus reagent same Lipoarabinomannan )	PGPB, USPT	ADJ	YES		01-27-2010
((("1 ?? 3)-??-D-glucan") or endotoxin same limulus reagent same Lipoarabinomannan ) same (((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin)) same (vaccine or antibody) same Lipoarabinomannan )	PGPB, USPT	ADJ	YES		01-27-2010
((("1 ?? 3)-??-D-glucan") or endotoxin same limulus reagent same Lipoarabinomannan ) same (limulus reagent same Lipoarabinomannan )	PGPB, USPT	ADJ	YES		01-27-2010
		ADJ	YES		01-27-2010

((("1 ?? 3)-??-D-glucan")) or endotoxin same limulus reagent same Lipoarabinomannan ) same (limulus reagent same Lipoarabinomannan same (tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin ) )	PGPB, USPT				
((("1 ?? 3)-??-D-glucan")) or endotoxin same limulus reagent same Lipoarabinomannan ) same (limulus reagent same Lipoarabinomannan same (tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) same detergent or surfactant )	PGPB, USPT	ADJ	YES		01-27-2010
((("1 ?? 3)-??-D-glucan")) or endotoxin same limulus reagent same Lipoarabinomannan ) same (limulus reagent same Lipoarabinomannan same (tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) same detergent or surfactant same ((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin)) same (vaccine or antibody ) )	PGPB, USPT	ADJ	YES		01-27-2010
((("1 ?? 3)-??-D-glucan")) or endotoxin same limulus reagent same Lipoarabinomannan ) same ((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) same (anti-lipoarabinomannan-antibody) or (anti-lipoarabinomannan same antibody) or (lipoarabinomannan same antibody ) )	PGPB, USPT	ADJ	YES		01-27-2010
(assa\$7 or detect\$8 or quantif\$6 or determ\$9)	PGPB, USPT	ADJ	YES		01-27-2010
((Limulus amoebocyte) same lysate) or LAL) same (reagent or reaction or test or assay)	PGPB, USPT	ADJ	YES		01-27-2010
((tuberculosis or ("TB") or ((ACID FAST) same BACTERIa)) same (toxin or endotoxin))	PGPB, USPT	ADJ	YES		01-27-2010
(delet\$6 or remov\$8 or destr\$8 or knock-out) same ("LAM") or Lipoarabinomannan)	PGPB, USPT	ADJ	YES		01-27-2010
((assa\$7 or detect\$8 or quantif\$6 or determ\$9) ) same (((tuberculosis or ("TB") or ((ACID FAST) same BACTERIa)) same (toxin or endotoxin) ) )	PGPB, USPT	ADJ	YES		01-27-2010
((assa\$7 or detect\$8 or quantif\$6 or determ\$9) same ((tuberculosis or ("TB") or ((ACID FAST) same BACTERIa)) same (toxin or endotoxin) ) ) same (((Limulus amoebocyte) same lysate) or LAL) same (reagent or reaction or test or assay) )	PGPB, USPT	ADJ	YES		01-27-2010
((assa\$7 or detect\$8 or quantif\$6 or determ\$9) same ((tuberculosis or ("TB") or ((ACID FAST) same BACTERIa)) same (toxin or endotoxin) ) ) same ((delet\$6 or remov\$8 or destr\$8 or knock-out) same	PGPB, USPT	ADJ	YES		01-27-2010

((("LAM") or Lipoarabinomannan) )					
(((tuberculosis or ("TB") or ((ACID FAST) same BACTERIa) same (toxin or endotoxin)) ) and ((delet\$6 or remov\$8 or destr\$8 or knock-out) same ((("LAM") or Lipoarabinomannan) )	PGPB, USPT	ADJ	YES		01-27-2010
(((tuberculosis or ("TB") or ((ACID FAST) same BACTERIa) same (toxin or endotoxin)) and (delet\$6 or remov\$8 or destr\$8 or knock-out) same ((("LAM") or Lipoarabinomannan) ) and (((Limulus amoebocyte) same lysate) or LAL) same (reagent or reaction or test or assay) )	PGPB, USPT	ADJ	YES		01-27-2010
(((tuberculosis or ("TB") or ((ACID FAST) same BACTERIa) same (toxin or endotoxin)) and (delet\$6 or remov\$8 or destr\$8 or knock-out) same ((("LAM") or Lipoarabinomannan) and (((Limulus amoebocyte) same lysate) or LAL) same (reagent or reaction or test or assay) ) and (Lipoarabinomannan) )	PGPB, USPT	ADJ	YES		01-27-2010
(((tuberculosis or ("TB") or ((ACID FAST) same BACTERIa) same (toxin or endotoxin)) and (delet\$6 or remov\$8 or destr\$8 or knock-out) same ((("LAM") or Lipoarabinomannan) and (((Limulus amoebocyte) same lysate) or LAL) same (reagent or reaction or test or assay) and Lipoarabinomannan) ) and ((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) )	PGPB, USPT	ADJ	YES		01-27-2010
(((tuberculosis or ("TB") or ((ACID FAST) same BACTERIa) same (toxin or endotoxin)) and (delet\$6 or remov\$8 or destr\$8 or knock-out) same ((("LAM") or Lipoarabinomannan) ) and ((anti-lipoarabinan-antibody) or (anti-lipoarabinomannan same antibody) or (lipoarabinomannan same antibody) )	PGPB, USPT	ADJ	YES		01-27-2010
(((tuberculosis or ("TB") or ((ACID FAST) same BACTERIa) same (toxin or endotoxin)) and (delet\$6 or remov\$8 or destr\$8 or knock-out) same ((("LAM") or Lipoarabinomannan) and (anti-lipoarabinan-antibody) or (anti-lipoarabinomannan same antibody) or (lipoarabinomannan same antibody) ) and (detergent or surfactant) )	PGPB, USPT	ADJ	YES		01-27-2010
(((tuberculosis or ("TB") or ((ACID FAST) same BACTERIa) same (toxin or endotoxin)) and (delet\$6 or remov\$8 or destr\$8 or knock-out) same ((("LAM") or Lipoarabinomannan) and (anti-lipoarabinan-antibody) or (anti-lipoarabinomannan same antibody) or (lipoarabinomannan same antibody) and detergent or surfactant) ) and (("polymixin B") or colistin or	PGPB, USPT	ADJ	YES		01-27-2010

("concanavalin A") )					
(((tuberculosis or ("TB") or ((ACID FAST) same BACTERIA) same (toxin or endotoxin)) and (delet\$6 or remov\$8 or destr\$8 or knock-out) same ("LAM") or Lipoarabinomannan) and (anti-lipoarabinan-antibody) or (anti-lipoarabinomannan same antibody) or (lipoarabinomannan same antibody) and detergent or surfactant and ("polymixin B") or colistin or ("concanavalin A") ) and (((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin)) same (vaccine or antibody) )	PGPB, USPT	ADJ	YES		01-27-2010
limulus reagent	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
Lipoarabinomannan or ("LAM")	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(tuberculosis or ("TB") or ((ACID FAST)and BACTERIUM)) and (toxin or endotoxin)	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(anti-lipoarabinan-antibody) or (anti-lipoarabinomannan and antibody) or (lipoarabinomannan and antibody)	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
detergent or surfactant	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
("polymixin B") or colistin or ("concanavalin A")	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
("(1 ?? 3)-??-D-glucan") or endotoxin	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(assa\$7 or detect\$8 or quantif\$6 or determ\$9)	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
		ADJ	YES		01-27-2010

(((Limulus amoebocyte) and lysate) or LAL) and (reagent or reaction or test or assay)	USOC, EPAB, JPAB, DWPI				
((tuberculosis or ("TB") or ((ACID FAST) and BACTERIA)) and (toxin or endotoxin))	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(delet\$6 or remov\$8 or destr\$8 or knock-out) and ("LAM") or Lipoarabinomannan)	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
((delet\$6 or remov\$8 or destr\$8 or knock-out) and ("LAM") or Lipoarabinomannan) ) and ((assa\$7 or detect\$8 or quantif\$6 or determ\$9) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
((delet\$6 or remov\$8 or destr\$8 or knock-out) and ("LAM") or Lipoarabinomannan) and (assa\$7 or detect\$8 or quantif\$6 or determ\$9) ) and (((Limulus amoebocyte) and lysate) or LAL) and (reagent or reaction or test or assay) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(Lipoarabinomannan or ("LAM") ) and ((tuberculosis or ("TB") or ((ACID FAST)and BACTERIUM)) and (toxin or endotoxin) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(Lipoarabinomannan or ("LAM") and (tuberculosis or ("TB") or ((ACID FAST)and BACTERIUM)) and (toxin or endotoxin) ) and ((anti-lipoarabinnan-antibody) or (anti-lipoarabinomannan and antibody) or (lipoarabinomannan and antibody) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(Lipoarabinomannan or ("LAM") and (tuberculosis or ("TB") or ((ACID FAST)and BACTERIUM)) and (toxin or endotoxin) and (anti-lipoarabinnan-antibody) or (anti-lipoarabinomannan and antibody) or (lipoarabinomannan and antibody) ) and (detergent or surfactant )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(((Limulus amoebocyte) and lysate) or LAL) and (reagent or reaction or test or assay) ) and ((tuberculosis or ("TB") or ((ACID FAST) and BACTERIA)) and (toxin or endotoxin)) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(agglutination assay) same (((Limulus amoebocyte) same lysate) or ("LAL"))	PGPB, USPT, USOC	ADJ	YES		01-27-2010

(Mycobacterium or Mycobacteria) same (Lipoarabinomannan or ("LAM"))	PGPB, USPT, USOC	ADJ	YES		01-27-2010
((Mycobacterium or Mycobacteria) same (Lipoarabinomannan or ("LAM"))) same ((agglutination assay) same (((Limulus amoebocyte) same lysate) or ("LAL"))) )	PGPB, USPT, USOC	ADJ	YES		01-27-2010
((Mycobacterium or Mycobacteria) same (Lipoarabinomannan or ("LAM"))) ) and ((agglutination assay) same (((Limulus amoebocyte) same lysate) or ("LAL"))) )	PGPB, USPT, USOC	ADJ	YES		01-27-2010
(((Limulus amoebocyte) same lysate) or ("LAL"))	PGPB, USPT, USOC	ADJ	YES		01-27-2010
(((Limulus amoebocyte) same lysate) or ("LAL"))) ) same ((Mycobacterium or Mycobacteria) same (Lipoarabinomannan or ("LAM"))) )	PGPB, USPT, USOC	ADJ	YES		01-27-2010
(agglutination assay) and (((Limulus amoebocyte) and lysate) or ("LAL"))	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(agglutination) and (((Limulus amoebocyte) and lysate) or ("LAL"))	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(Mycobacterium\$10 or Mycobacteria) and (Lipoarabinomannan or ("LAM"))	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(((Limulus amoebocyte) and lysate) or ("LAL"))	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(((Limulus amoebocyte) and lysate) or ("LAL"))) ) and ((agglutination) and (((Limulus amoebocyte) and lysate) or ("LAL"))) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(((Limulus amoebocyte) and lysate) or ("LAL"))) ) and ((Mycobacterium\$10 or Mycobacteria) and (Lipoarabinomannan or ("LAM"))) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
((agglutination) and (((Limulus amoebocyte) and lysate) or ("LAL"))) ) and ((Mycobacterium\$10 or	USOC, EPAB,	ADJ	YES		01-27-2010

Mycobacteria) and (Lipoarabinomannan or ("LAM")) )	JPAB, DWPI				
(Lipoarabinomannan or ("LAM"))	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
((Lipoarabinomannan or ("LAM")) ) and (((Limulus amoebocyte) and lysate) or ("LAL")) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
((Lipoarabinomannan or ("LAM")) and (((Limulus amoebocyte) and lysate) or ("LAL")) ) and ((Mycobacterium\$10 or Mycobacteria) and (Lipoarabinomannan or ("LAM")) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
((Lipoarabinomannan or ("LAM")) ) and ((Mycobacterium\$10 or Mycobacteria) and (Lipoarabinomannan or ("LAM")) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(agglutination assay)	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
((agglutination assay) ) and ((Mycobacterium\$10 or Mycobacteria) and (Lipoarabinomannan or ("LAM")) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
((agglutination assay) and (Mycobacterium\$10 or Mycobacteria) and (Lipoarabinomannan or ("LAM")) ) and (((Limulus amoebocyte) and lysate) or ("LAL")) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
((agglutination assay) ) and ((agglutination) and (((Limulus amoebocyte) and lysate) or ("LAL")) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
limulus reagent	PGPB, USPT	ADJ	YES		01-27-2010
Lipoarabinomannan	PGPB, USPT	ADJ	YES		01-27-2010
(tuberculosis or ("TB")) or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin)	PGPB, USPT	ADJ	YES		01-27-2010
(anti-lipoarabinan-antibody) or (anti-lipoarabinomannan same antibody) or	PGPB, USPT	ADJ	YES		01-27-2010



(lipoarabinomannan same antibody)					
detergent or surfactant	PGPB, USPT	ADJ	YES		01-27-2010
("polymixin B") or colistin or ("concanavalin A")	PGPB, USPT	ADJ	YES		01-27-2010
((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin)) same (vaccine or antibody)	PGPB, USPT	ADJ	YES		01-27-2010
((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin)) same (vaccine or antibody) ) same (Lipoarabinomannan )	PGPB, USPT	ADJ	YES		01-27-2010
(limulus reagent ) same (Lipoarabinomannan )	PGPB, USPT	ADJ	YES		01-27-2010
(limulus reagent same Lipoarabinomannan ) same ((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) )	PGPB, USPT	ADJ	YES		01-27-2010
(limulus reagent same Lipoarabinomannan same (tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) ) same (detergent or surfactant )	PGPB, USPT	ADJ	YES		01-27-2010
(limulus reagent same Lipoarabinomannan same (tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) same detergent or surfactant ) same (((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin)) same (vaccine or antibody) )	PGPB, USPT	ADJ	YES		01-27-2010
((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) ) same ((anti-lipoarabinomannan-antibody) or (anti-lipoarabinomannan same antibody) or (lipoarabinomannan same antibody) )	PGPB, USPT	ADJ	YES		01-27-2010
(limulus reagent same Lipoarabinomannan same (tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) same detergent or surfactant same ((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin)) same (vaccine or antibody) ) same (Lipoarabinomannan )	PGPB, USPT	ADJ	YES		01-27-2010
(limulus reagent same Lipoarabinomannan same (tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) same detergent or surfactant same ((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin)) same (vaccine or antibody) ) or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) )	PGPB, USPT	ADJ	YES		01-27-2010

endotoxin)) same (vaccine or antibody) same Lipoarabinomannan ) same ((tuberculosis or ("TB" or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) same (anti-lipoarabinomannan-antibody) or (anti-lipoarabinomannan same antibody) or (lipoarabinomannan same antibody) )					
5401647.pn.	PGPB, USPT	ADJ	YES		01-27-2010
5695948.pn.	PGPB, USPT	ADJ	YES		01-27-2010
5840510.pn.	PGPB, USPT	ADJ	YES		01-27-2010
("(1 ?? 3)-??-D-glucan)") or endotoxin	PGPB, USPT	ADJ	YES		01-27-2010
((("1 ?? 3)-??-D-glucan)") or endotoxin ) same (limulus reagent same Lipoarabinomannan )	PGPB, USPT	ADJ	YES		01-27-2010
((("1 ?? 3)-??-D-glucan)") or endotoxin same limulus reagent same Lipoarabinomannan ) same (((tuberculosis or ("TB" or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin)) same (vaccine or antibody) same Lipoarabinomannan )	PGPB, USPT	ADJ	YES		01-27-2010
((("1 ?? 3)-??-D-glucan)") or endotoxin same limulus reagent same Lipoarabinomannan ) same (limulus reagent same Lipoarabinomannan )	PGPB, USPT	ADJ	YES		01-27-2010
((("1 ?? 3)-??-D-glucan)") or endotoxin same limulus reagent same Lipoarabinomannan ) same (limulus reagent same Lipoarabinomannan ) same (limulus reagent same Lipoarabinomannan )	PGPB, USPT	ADJ	YES		01-27-2010
((("1 ?? 3)-??-D-glucan)") or endotoxin same limulus reagent same Lipoarabinomannan ) same (limulus reagent same Lipoarabinomannan same (tuberculosis or ("TB" or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) )	PGPB, USPT	ADJ	YES		01-27-2010
((("1 ?? 3)-??-D-glucan)") or endotoxin same limulus reagent same Lipoarabinomannan ) same (limulus reagent same Lipoarabinomannan same (tuberculosis or ("TB" or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) same detergent or surfactant )	PGPB, USPT	ADJ	YES		01-27-2010
((("1 ?? 3)-??-D-glucan)") or endotoxin same limulus reagent same Lipoarabinomannan ) same (limulus reagent same Lipoarabinomannan same (tuberculosis or ("TB" or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) same detergent or surfactant same ((tuberculosis or ("TB" or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin)) same (vaccine or antibody) )	PGPB, USPT	ADJ	YES		01-27-2010
		ADJ	YES		01-27-2010

((("1 ?? 3)-??-D-glucan")) or endotoxin same limulus reagent same Lipoarabinomannan ) same ((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) same (anti-lipoarabinomannan-antibody) or (anti-lipoarabinomannan same antibody) or (lipoarabinomannan same antibody) )	PGPB, USPT				
(assa\$7 or detect\$8 or quantif\$6 or determ\$9)	PGPB, USPT	ADJ	YES		01-27-2010
((Limulus amoebocyte) same lysate) or LAL) same (reagent or reaction or test or assay)	PGPB, USPT	ADJ	YES		01-27-2010
((tuberculosis or ("TB") or ((ACID FAST) same BACTERIA)) same (toxin or endotoxin))	PGPB, USPT	ADJ	YES		01-27-2010
(delet\$6 or remov\$8 or destr\$8 or knock-out) same ("LAM") or Lipoarabinomannan)	PGPB, USPT	ADJ	YES		01-27-2010
((assa\$7 or detect\$8 or quantif\$6 or determ\$9) ) same (((tuberculosis or ("TB") or ((ACID FAST) same BACTERIA)) same (toxin or endotoxin)) )	PGPB, USPT	ADJ	YES		01-27-2010
((assa\$7 or detect\$8 or quantif\$6 or determ\$9) same ((tuberculosis or ("TB") or ((ACID FAST) same BACTERIA)) same (toxin or endotoxin)) ) same (((Limulus amoebocyte) same lysate) or LAL) same (reagent or reaction or test or assay) )	PGPB, USPT	ADJ	YES		01-27-2010
((assa\$7 or detect\$8 or quantif\$6 or determ\$9) same ((tuberculosis or ("TB") or ((ACID FAST) same BACTERIA)) same (toxin or endotoxin)) ) same ((delet\$6 or remov\$8 or destr\$8 or knock-out) same ("LAM") or Lipoarabinomannan) )	PGPB, USPT	ADJ	YES		01-27-2010
((tuberculosis or ("TB") or ((ACID FAST) same BACTERIA)) same (toxin or endotoxin)) ) and ((delet\$6 or remov\$8 or destr\$8 or knock-out) same ("LAM") or Lipoarabinomannan) )	PGPB, USPT	ADJ	YES		01-27-2010
((tuberculosis or ("TB") or ((ACID FAST) same BACTERIA)) same (toxin or endotoxin)) and (delet\$6 or remov\$8 or destr\$8 or knock-out) same ("LAM") or Lipoarabinomannan) ) and (((Limulus amoebocyte) same lysate) or LAL) same (reagent or reaction or test or assay) )	PGPB, USPT	ADJ	YES		01-27-2010
((tuberculosis or ("TB") or ((ACID FAST) same BACTERIA)) same (toxin or endotoxin)) and (delet\$6 or remov\$8 or destr\$8 or knock-out) same ("LAM") or Lipoarabinomannan) and (((Limulus amoebocyte) same lysate) or LAL) same (reagent or reaction or test or assay) ) and (Lipoarabinomannan) )	PGPB, USPT	ADJ	YES		01-27-2010

(((tuberculosis or ("TB") or ((ACID FAST) same BACTERIa)) same (toxin or endotoxin)) and (delet\$6 or remov\$8 or destr\$8 or knock-out) same ("LAM") or Lipoarabinomannan) and (((Limulus amoebocyte) same lysate) or LAL) same (reagent or reaction or test or assay) and Lipoarabinomannan ) and ((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin) )	PGPB, USPT	ADJ	YES		01-27-2010
(((tuberculosis or ("TB") or ((ACID FAST) same BACTERIa)) same (toxin or endotoxin)) and (delet\$6 or remov\$8 or destr\$8 or knock-out) same ("LAM") or Lipoarabinomannan) ) and ((anti-lipoarabinnan-antibody) or (anti-lipoarabinomannan same antibody) or (lipoarabinomannan same antibody) )	PGPB, USPT	ADJ	YES		01-27-2010
(((tuberculosis or ("TB") or ((ACID FAST) same BACTERIa)) same (toxin or endotoxin)) and (delet\$6 or remov\$8 or destr\$8 or knock-out) same ("LAM") or Lipoarabinomannan) and (anti-lipoarabinnan-antibody) or (anti-lipoarabinomannan same antibody) or (lipoarabinomannan same antibody) ) and (detergent or surfactant )	PGPB, USPT	ADJ	YES		01-27-2010
(((tuberculosis or ("TB") or ((ACID FAST) same BACTERIa)) same (toxin or endotoxin)) and (delet\$6 or remov\$8 or destr\$8 or knock-out) same ("LAM") or Lipoarabinomannan) and (anti-lipoarabinnan-antibody) or (anti-lipoarabinomannan same antibody) or (lipoarabinomannan same antibody) and detergent or surfactant ) and ("polymixin B") or colistin or ("concalin A") )	PGPB, USPT	ADJ	YES		01-27-2010
(((tuberculosis or ("TB") or ((ACID FAST) same BACTERIa)) same (toxin or endotoxin)) and (delet\$6 or remov\$8 or destr\$8 or knock-out) same ("LAM") or Lipoarabinomannan) and (anti-lipoarabinnan-antibody) or (anti-lipoarabinomannan same antibody) or (lipoarabinomannan same antibody) and detergent or surfactant and ("polymixin B") or colistin or ("concalin A") ) and (((tuberculosis or ("TB") or ((ACID FAST) same BACTERIUM)) same (toxin or endotoxin)) same (vaccine or antibody) )	PGPB, USPT	ADJ	YES		01-27-2010
limulus reagent	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
Lipoarabinomannan or ("LAM")	USOC, EPAB,	ADJ	YES		01-27-2010

	JPAB, DWPI				
(tuberculosis or ("TB") or ((ACID FAST)and BACTERIUM)) and (toxin or endotoxin)	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(anti-lipoarabinnan-antibody) or (anti-lipoarabinomannan and antibody) or (lipoarabinomannan and antibody)	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
detergent or surfactant	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
("polymixin B") or colistin or ("concevalin A")	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
("(1 ?? 3)-??-D-glucan") or endotoxin	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(assa\$7 or detect\$8 or quantif\$6 or determ\$9)	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
((Limulus amoebocyte) and lysate) or LAL) and (reagent or reaction or test or assay)	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
((tuberculosis or ("TB") or ((ACID FAST) and BACTERIa)) and (toxin or endotoxin))	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(delet\$6 or remov\$8 or destr\$8 or knock-out) and ("LAM") or Lipoarabinomannan)	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
((delet\$6 or remov\$8 or destr\$8 or knock-out) and ("LAM") or Lipoarabinomannan) ) and ((assa\$7 or detect\$8 or quantif\$6 or determ\$9) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
		ADJ	YES		01-27-2010

((delet\$6 or remov\$8 or destr\$8 or knock-out) and ("LAM") or Lipoarabinomannan) and (assa\$7 or detect\$8 or quantif\$6 or determ\$9) ) and (((Limulus amoebocyte) and lysate) or LAL) and (reagent or reaction or test or assay) )	USOC, EPAB, JPAB, DWPI				
(Lipoarabinomannan or ("LAM") ) and ((tuberculosis or ("TB") or ((ACID FAST)and BACTERIUM)) and (toxin or endotoxin) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(Lipoarabinomannan or ("LAM") and (tuberculosis or ("TB") or ((ACID FAST)and BACTERIUM)) and (toxin or endotoxin) ) and ((anti-lipoarabinnan-antibody) or (anti-lipoarabinomannan and antibody) or (lipoarabinomannan and antibody) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(Lipoarabinomannan or ("LAM") and (tuberculosis or ("TB") or ((ACID FAST)and BACTERIUM)) and (toxin or endotoxin) and (anti-lipoarabinnan-antibody) or (anti-lipoarabinomannan and antibody) or (lipoarabinomannan and antibody) ) and (detergent or surfactant )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(((Limulus amoebocyte) and lysate) or LAL) and (reagent or reaction or test or assay) ) and (((tuberculosis or ("TB") or ((ACID FAST) and BACTERIa)) and (toxin or endotoxin)) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(Lipoarabinomannan or ("LAM") and (tuberculosis or ("TB") or ((ACID FAST)and BACTERIUM)) and (toxin or endotoxin) ) and ((Lipoarabinomannan or ("LAM")) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(Lipoarabinomannan or ("LAM") and (tuberculosis or ("TB") or ((ACID FAST)and BACTERIUM)) and (toxin or endotoxin) and (Lipoarabinomannan or ("LAM")) ) and ((Lipoarabinomannan or ("LAM")) ) and (((Limulus amoebocyte) and lysate) or ("LAL")) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(Lipoarabinomannan or ("LAM") and (tuberculosis or ("TB") or ((ACID FAST)and BACTERIUM)) and (toxin or endotoxin) and (Lipoarabinomannan or ("LAM")) ) and ((agglutination assay) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(Lipoarabinomannan or ("LAM") and (tuberculosis or ("TB") or ((ACID FAST)and BACTERIUM)) and (toxin or endotoxin) ) and (((Limulus amoebocyte) and lysate) or ("LAL")) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(Lipoarabinomannan or ("LAM") and (tuberculosis or ("TB") or ((ACID FAST)and BACTERIUM)) and	USOC, EPAB,	ADJ	YES		01-27-2010

(toxin or endotoxin) ) and ((Mycobacterium\$10 or Mycobacteria) and (Lipoarabinomannan or ("LAM"))) )	JPAB, DWPI				
(Lipoarabinomannan or ("LAM") and (tuberculosis or ("TB") or ((ACID FAST)and BACTERIUM)) and (toxin or endotoxin) and (Mycobacterium\$10 or Mycobacteria) and (Lipoarabinomannan or ("LAM"))) ) and ((agglutination) and (((Limulus amoebocyte) and lysate) or ("LAL"))) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		01-27-2010
(agglutination assay) same (((Limulus amoebocyte) same lysate) or ("LAL"))	PGPB, USPT, USOC	ADJ	YES		07-16-2010
(Mycobacterium or Mycobacteria) same (Lipoarabinomannan or ("LAM"))	PGPB, USPT, USOC	ADJ	YES		07-16-2010
((((Limulus amoebocyte) same lysate) or ("LAL"))	PGPB, USPT, USOC	ADJ	YES		07-16-2010
(((((Limulus amoebocyte) same lysate) or ("LAL"))) ) same ((Mycobacterium or Mycobacteria) same (Lipoarabinomannan or ("LAM"))) )	PGPB, USPT, USOC	ADJ	YES		07-16-2010
(agglutination) and (((Limulus amoebocyte) and lysate) or ("LAL"))	USOC, EPAB, JPAB, DWPI	ADJ	YES		07-16-2010
(Mycobacterium\$10 or Mycobacteria) and (Lipoarabinomannan or ("LAM"))	USOC, EPAB, JPAB, DWPI	ADJ	YES		07-16-2010
((((Limulus amoebocyte) and lysate) or ("LAL"))	USOC, EPAB, JPAB, DWPI	ADJ	YES		07-16-2010
(((((Limulus amoebocyte) and lysate) or ("LAL"))) ) and ((agglutination) and (((Limulus amoebocyte) and lysate) or ("LAL"))) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		07-16-2010
(Lipoarabinomannan or ("LAM"))	USOC, EPAB, JPAB, DWPI	ADJ	YES		07-16-2010
((Lipoarabinomannan or ("LAM"))) ) and (((Limulus amoebocyte) and lysate) or ("LAL"))) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		07-16-2010

	DWPI				
((Lipoarabinomannan or ("LAM"))) ) and ((Mycobacterium\$10 or Mycobacteria) and (Lipoarabinomannan or ("LAM"))) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		07-16-2010
(agglutination assay)	USOC, EPAB, JPAB, DWPI	ADJ	YES		07-16-2010
((agglutination assay) ) and ((Mycobacterium\$10 or Mycobacteria) and (Lipoarabinomannan or ("LAM"))) )	USOC, EPAB, JPAB, DWPI	ADJ	YES		07-16-2010
435/4.ccls.	PGPB, USPT	ADJ	YES		07-16-2010
435/34.ccls.	PGPB, USPT	ADJ	YES		07-16-2010
(435/34.ccls. ) and (435/4.ccls. )	PGPB, USPT	ADJ	YES		07-16-2010
(435/34.ccls. and 435/4.ccls. ) and (((Limulus amoebocyte) same lysate) or ("LAL")) same (Mycobacterium or Mycobacteria) same (Lipoarabinomannan or ("LAM"))) )	PGPB, USPT	ADJ	YES		07-16-2010